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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/675,322	09/29/2003	Shoichi Kan	1232-5166	5284	
27123 7	590 05/25/2006		EXAM	EXAMINER	
MORGAN & FINNEGAN, L.L.P. 3 WORLD FINANCIAL CENTER			LIANG, LEONARD S		
	NY 10281-2101		ART UNIT	PAPER NUMBER	
,			2853		
		DATE MAILED: 05/25/2006		6	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/675,322	KAN ET AL.
Office Action Summary	Examiner	Art Unit
	Leonard S. Liang	2853
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with th	e correspondence address
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period was pailure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICAT 36(a). In no event, however, may a reply built apply and will expire SIX (6) MONTHS for cause the application to become ABANDO	ON. e timely filed rom the mailing date of this communication. DNED (35 U.S.C. § 133).
Status		
 1) Responsive to communication(s) filed on <u>27 Ap</u> 2a) This action is FINAL. 2b) This 3) Since this application is in condition for allowar closed in accordance with the practice under E 	action is non-final. nce except for formal matters,	•
Disposition of Claims		
4) ☐ Claim(s) 1 and 4-19 is/are pending in the application 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1 and 4-19 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.	
Application Papers	•	•
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	epted or b) objected to by the drawing(s) be held in abeyance. ion is required if the drawing(s) is	See 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119	•	
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applic ity documents have been rece u (PCT Rule 17.2(a)).	cation No eived in this National Stage
Attachment(s)		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summer Paper No(s)/Ma 5) Notice of Inform 6) Other:	ary (PTO-413) il Date al Patent Application (PTO-152)

DETAILED ACTION

Election/Restrictions

The applicant filed a response to election/restriction on 04/27/06. In it, the applicant elected Species I directed to Figure 1 and stated that claims 1 and 4-19 are believed to read on the elected species. However, upon careful consideration, the examiner finds certain problems with the elected species, which will be clarified below.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1 and 4-19 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The claims don't seem to read on the elected figure 1. For example, claim 1 discloses an image forming apparatus with a plurality of contact point portions as well as a container stand with a plurality of contact terminal portions. This is well illustrated in figure 8 where an image forming apparatus (reference 800) has a plurality of contact point portions (figure 8, reference 910) which come into contact with contact terminal portions in the container stand (figure 5, reference 958a-c). However, in the elected figure 1, the image forming apparatus (reference 800) does not have contact point portions which contacts contact terminal portions in the container stand. Rather, the image forming apparatus comes into contact with a battery charger 900, which then comes into contact with the container stand. This is different than what is

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claimed in claim 1. In the examiner's opinion, Species II directed to figure 8 is the species that

should have been elected. However, since the applicant has elected Species I, this 112 rejection

is necessary because it is not clear how figure 1 shows an image forming apparatus with contact

point portions which contact contact terminal portions in the container stand.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Leonard S. Liang whose telephone number is (571) 272-2148.

The examiner can normally be reached on 8:30-5 Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Stephen Meier can be reached on (571) 272-2149. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

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05/15/06

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